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NOTICE OF ALLOWANCE AND FEE(S) DUE

48150

7590

07/25/2007

MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200 VIENNA, VA 22182-3817 EXAMINER

BEVERIDGE, RACHEL E

ART UNIT PAPER NUMBER

1725

DATE MAILED: 07/25/2007

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			ΑΊ	ATTORNEY DOCKET NO.			FIRMATION NO.
10/722,432	11/28/2003		Young Hoon Kwark			YOR920030378US1				7371
TITLE OF INVENTION: DIELECTRIC SPACERS	METHOD AND S	TRUCTURE FOR	CONTROLLED	IMPEDANCE	WIRE	BONDS	USING	CO-DISPENSI	NG (OF

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
Ī	nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/25/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
										48150 7590 07/25/2007 MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC 8321 OLD COURTHOUSE ROAD SUITE 200
VIENNA, VA 22	2182-3817							(Depositor's name)		
								(Signature)		
								. (Date)		
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nonprovisional	NO	\$1400	\$300		. \$0		\$1700	10/25/2007		
EXAM	INER	ART UNIT	CLASS-SUBCLAS	s						
BEVERIDGE	, RACHEL E	1725	228-180500							
_	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of or agents OR, alte	up to rnativ	e firm (having as a	t attorr	era 2			
PTO/SB/47; Rev 03-0 Number is required.	cation (or "Fee Address' 2 or more recent) attach	ed. Use of a Customer	2 registered paten listed, no name w	t attor	gent) and the name neys or agents. If a printed.	no nam	ie is 3			
3. ASSIGNEE NAME AT	ND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print	or typ	e)			····		
PLEASE NOTE: Unlorecordation as set forth (A) NAME OF ASSIC	· · · · · · · · · · · · · · · · · · ·	fied below, no assignee eletion of this form is NO	data will appear on to a substitute for filin (B) RESIDENCE: (c)					ocument has been filed for		
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):		Individual Co	rporati	on or other private gro	oup entity Government		
4a. The following fee(s) a	are submitted:	41	b. Payment of Fee(s):	(Plea	se first reapply an	ıy prev	iously paid issue fee	shown above)		
Issue Fee		L. 10	A check is enclosed.					•		
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies (enclose an extra copy of overpayment, to Deposit Account Number (enclose an extra copy of overpayment)						ficiency, or credit any n extra copy of this form).				
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY statu						ΓΙΤΥ status. See 37 CI			
NOTE: The Issue Fee and	1 Publication Fee (if requ	ired) will not be accepte	d from anyone other t		-			e assignee or other party in		
interest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.				, <u></u>			
Authorized Signature	· · · · · · · · · · · · · · · · · · ·				Date			·		
Typed or printed name					Registration N	lo				
This collection of informa an application. Confident submitting the completed	ation is required by 37 C iality is governed by 35 application form to the	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary	on is required to obtain 1.14. This collection depending upon the	n or re is esti	etain a benefit by the imated to take 12 n idual case. Any co	he publ ninutes mment	ic which is to file (and to complete, including s on the amount of tir	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		



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	THOUSE ROAD	,	ART UNIT	PAPER NUMBER		
SUITE 200 VIENNA, VA 22	182-3817		1725 DATE MAIL ED: 07/25/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 256 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 256 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.